




Issue Classification 	Application No.	Applicant(s)	
	10/631,086	YOKOGAWA ET AL.	
	Examiner	Art Unit	
	Thinh T Nguyen	2818	

ISSUE CLASSIFICATION										
ORIGINAL					CROSS REFERENCE(S)					
CLASS	SUBCLASS				CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
257	338				257	338	009			
INTERNATIONAL CLASSIFICATION										
H	0	1	L	29/76						
				/						
				/						
				/						
				/						

 Thinh T Nguyen 10/20/04 (Assistant Examiner) (Date)	 David Nelms Supervisory Patent Examiner Technology Center 2800 (Primary Examiner) (Date) 10/04	Total Claims Allowed: 7 <table border="1"> <tr> <td>O.G. Print Claim(s)</td> <td>O.G. Print Fig.</td> </tr> <tr> <td>1</td> <td>fig 4</td> </tr> </table>	O.G. Print Claim(s)	O.G. Print Fig.	1	fig 4
O.G. Print Claim(s)	O.G. Print Fig.					
1	fig 4					

<input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47			
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original		
			31		61		91		121		151		181		
	2		32		62		92		122		152		182		
	3		33		63		93		123		153		183		
	4		34		64		94		124		154		184		
	5		35		65		95		125		155		185		
	6		36		66		96		126		156		186		
	7		37		67		97		127		157		187		
	8		38		68		98		128		158		188		
	9		39		69		99		129		159		189		
	10		40		70		100		130		160		190		
	11		41		71		101		131		161		191		
	12		42		72		102		132		162		192		
	13		43		73		103		133		163		193		
	14		44		74		104		134		164		194		
	15		45		75		105		135		165		195		
	16		46		76		106		136		166		196		
	17		47		77		107		137		167		197		
	18		48		78		108		138		168		198		
	19		49		79		109		139		169		199		
	20		50		80		110		140		170		200		
1	21		51		81		111		141		171		201		
2	22		52		82		112		142		172		202		
3	23		53		83		113		143		173		203		
4	24		54		84		114		144		174		204		
5	25		55		85		115		145		175		205		
6	26		56		86		116		146		176		206		
7	27		57		87		117		147		177		207		
	28		58		88		118		148		178		208		
	29		59		89		119		149		179		209		
	30		60		90		120		150		180		210		